TABLE 5 AWARDS AND HONORS

AGENCY HONOR AWARDS			
AWARD	CITATION	YEAR	
OPPT Mission Award	PFOA Workgroup	2004	
EPA Special Award	Beaches Recreational Waters Initiative	2003	
EPA Award	Science Achievement Award (DeVito)	2003	
ORD Award	Exceptional/Outstanding Technical Assistance to the Regions or Program Offices	2003	
ORD Award	Exceptional/Outstanding ORD Technical Assistance to the Regions	2003	
OPPTS/Office of Science Coordination and Policy	Award for Developing New Methods and Insights into the Mode of Action of Endocrine Disruptors	2003	
ORD Award	Exceptional/Outstanding ORD Technical Assistance to the Regions or Program Offices	2002	
ORD Award	Commemorative Honor Award for Air Monitoring Support in the World Trade Center Disaster	2002	
ORD Award	Special Commemorative Award for September 11 Activities	2002	
OPP Super Accomplishments Recognition Award	Application of SHED Model to Assess Children's Exposure and Dose to Arsenic and Chromium from CCA-treated wood		
EPA Award	Science Achievement Award (Birnbaum)	2002	
EPA Award	Superior Accomplishment Award for Final Revision of Supplemental Guidance for Conducting Health Risk Assessment of Chemical Mixtures	2001	
US PHS Commendation (OPP)	Implementation of the Food Quality Protection Act	2001	
ORD Superior Accomplishment Recognition Award	Special Assistance to OPP to Develop Science Position for NRDC Litigation	2001	
OPP Health Effects Division	Work Related to the Mode of Action of Chlorotriazine Herbicides	2000	
ORD Award	Outstanding Technical Assistance to OPPTS during Standardization and Validation of Tier 1 Screening Battery	2000	
ORD Award	Exceptional/Outstanding Technical Assistance to the Regions or Program Offices	2000	

ORD Award	Harmonization of Reproductive and Developmental Toxicity Testing Protocols	1999
ORD Award	Team Award for Developing SHEDs Model for Pesticides under FQPA	1999
Superfund National Notable Achievement Aware	Superfund Risk Assessment Team of the Year	1999
EPA Award	Science Achievement Award for Human Health Research	1999

AGENCY MEDALS			
AWARD	CITATION	YEAR	
Gold Medal	Report on the Environment	2004	
Gold Medal	Particulate Matter Health Research	2003	
Gold Medal	Method that Reduced the Time for Identifying and Quantifying Hazardous Fungi	2001	
Silver Medal	Framework for Cumulative Risk Assessment	2003	
Silver Medal	Organophosphate Cumulative Risk Assessment	2003	
Silver Medal	Supplemental Guidance for Conducting Health Risk Assessment of Chemical Mixtures	2002	
Silver Medal	Neurotoxicity Risk Assessment Guidelines	2000	
Bronze Medal	Development of Benchmark Dose Software	2004	
Bronze Medal	Computational Toxicology Steering Group	2004	
Bronze Medal	Strong Science	2004	
Bronze Medal	Teplice Program Team	2004	
Bronze Medal	Promoting Strong Science in Agency Decisions	2004	
Bronze Medal (Region 5)	Emerging Pollutants Workshop Planning Group	2004	
Bronze Medal	Development of New Research Program on the Influence of Tribal Practices on Toxic Exposures	2003	
Bronze Medal (OPP)	Multimedia Multi-Pathway Risk Assessment for Atrazine	2003	
Bronze Medal	Reference Dose and Reference Concentration Workgroup	2003	
Bronze Medal	Toxic Mold Team and Children's Health	2003	
Bronze Medal	Promoting Strong Science in Agency Decision	2003	

Bronze Medal	Voluntary Children's Chemical Evaluation Program	2003
Bronze Medal	Support Strong Science	2003
Bronze Medal	Contributions to Developing, Testing, and Applying Ground-Breaking Methods for Assessing the Cumulative Risks of Multiple Pesticides Sharing a Common Mode of Action	2003
Bronze Medal	Panel Studies Research Team	2002
Bronze Medal	Assessment Factors Workgroup	2002
Bronze Medal	Indoor Air Mold Research	2002
Bronze Medal	Project Lead in Candle Emissions and Progress Toward a New Standard Method for XRF	2002
Bronze Medal	Panel Studies Research Team	2001
Bronze Medal	Development of an Educational Video on Childhood Asthma	2001
Bronze Medal	Inter-Laboratory/Center/Office Study of Indoor Mold in Support of Children at Risk Program and the Asthma Initiative	2001
Bronze Medal	Outstanding Work Performed in the Area of Human Exposure and Health Science	2001
Bronze Medal	Comparative Risk Framework	2000
Bronze Medal	Wall Paints Exposure Assessment Model	2000
Bronze Medal	Develop of Methodology for Assessing Health Risk Associated with Multiple Pathways of Exposure to Combustion Emissions	1999
Bronze Medal	Exposure Factors Handbook	1999
Bronze Medal	Initiating and Implementing an International Collaboration with Research Center for Environmental and Health (Germany)	1999

EXTERNALLY RECOGNIZED PUBLICATIONS				
AWARD CITATION				
Best Paper	Society of Toxicology	2004		
Best Paper	Society of Risk Analysis	2002		
Best Paper	Risk Assessment Specialty Section-SOT	2001		
Best Paper	Biological Modeling Specialty Section-SOT	2001		

Best Paper	Reproductive and Developmental Specialty Section-SOT	2000
Paper of the Year	Toxicological Sciences	2000
Best Paper	Risk Assessment Specialty Section-SOT	2000
Best Paper	Reproductive and Developmental Specialty Section-SOT	1999
Best Paper	Risk Assessment Specialty Section-SOT	1999

SCIENCE AND TECHNOLOGY ACHIEVEMENT AWARDS				
AWARD	CITATION	YEAR OF AWARD*		
Level I	DNA damage induced by methylated trivalent arsenicals is mediated by reactive oxygen species (Chemical Research in Toxicology)	2003		
Level II	Residual fly ask exposure enhances allergic sensitization to house dust mite (Toxicology and Applied Pharmacology)	2000		
	Neuropeptides and capsaicin stimulate the release of inflammatory cytokines in a human bronchial epithelial cell line (Neuropeptides)	2000		
	Evaluation of child/adult pharmacokinetic differences from a database derived from the therapeutic drug literature (Toxicological Sciences)	2003		
	Non-carcinogenic effects of TCDD in animals (Food Additives and Contaminants)	2003		
Level III	Repeated exposure of adult rats to Aroclor 1254 causes brain region specific changes in intracellular Ca+2 buffering and protein kinase C activity in the absence of changes in tyrosine hyroxylase (Toxicology and Applied Pharmacology)	1999		
Quantitative measurement of Stachyb chartarum using real time detection or products (Molecular and Cellular Pro		2000		
	Gestational exposure to methylmercury alters the development pattern of trk-like immunoreactivity in the rat brain and results in cortical dysmorphology			
Changes in neurotrophic factor expression and signaling as markers of developmental neurotoxicity (Developmental Brain Research)		2000		

	Cancer mortality in four northern wheat- producing states (Environmental Health Sciences)	2000
	Identifying critical windows of exposure for children's health (Environmental Health Perspectives)	2000
	Hearing loss following exposure during development to polychlorinated biphenyls: A cochlear site of action (Hearing Research)	2001
	Hypersensitivity and asthma (Book Chapter in Pulmonary Immunotoxicology)	2001
	The effects of atrazine on female Wistar rats: an evaluation of the protocol for assessing pubertal development and thyroid function (Toxicological Sciences)	2001
	The effects of endocrine disruptors on male and female pubertal development (Critical Reviews in Toxicology)	2002
	Critical Periods of vulnerability for the developing nervous system (Environmental Health Perspectives)	2003
Honorable Mentions	Dose-response relationships for polyhalogenated dibenzo-p-dioxin and dibenzofurans following subchronic treatment in mice (Toxicology and Applied Pharmacology)	2001
	Role of CY)1A2 in hepatic sequestration of dioxin (Biochemical and Biophysical Research Communications)	2001
	A modeling framework for estimating children's residential exposure and dose to chlorpyrifos via dermal residue contact and non-dietary ingestion (Environmental Health Perspectives)	2001
	DNA arrays to monitor gene expression in rat blood and uterus following 17-beta estradiol exposure (Toxicological Sciences)	2003

<sup>\*</sup> Data not yet available for 2004 awards